BRUHAT BANGALORE MAHANAGARA PALIKE, YELAHANKA ZONE

Executive Engineeer
Byatarayanapura Division
B.B.M.P., Bangalore - 92

ITEM - WAR TENDER SCHEDULE - B

Name of work: Detailed Estimate for the Work of Improvements to Road and Drains From Center Excise Layout to Rail way level Crossing (Telecom layout Railway Crossing) in ward No 05 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	Rates Quoted by Contractor	
				In Figures	In Words
1	506.70	KSRRB M300- Maintenance of Earthen ShouldersKSRRB M300-2: Making up loss of material / irregularities on shoulder to the design level by adding fresh approved soil and compacting it with appropriate equipment complete as per specifications MORTH specification No. 3003, No. 260 Item No. 35.2 PWD SR 2013-14	**Sqm**	16.31	Rupees Sixteen And Paise Thirty One Only
2	76.01	KSRRB M400-17: Providing, laying spreading and compacting graded stones aggregate to wet mix macadam specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH specification NO. 406, No. 166/ Item No. 20.18/ PWD SR 2013-14	**Cum**	1121.04	Rupees One Thousand One Hundred Twenty One And Paise Four Only
3	506.70	Filling Pot-holes and Patch Repairs with Bituminous concrete, 40mm.KSRRB M3000-5. Removal of all failed material, trimming of completed excavation to provide firm vertical faces, cleaning of surface, painting of tack coat on the sides and base of excavation as per clause 500.0 back filling the pot hole with bituminous material as per clause 500.4 campacting traimming and finishing the surface to form a smooth continuous surface all as per clause 3004.2 complete as per specifications MORTH Specification No. 260 / Item No. 35.5 PWD SR 2013-14	**Sqm**	410.40	Rupees Four Hundred Ten And Paise Forty Only
4	301.00	KSRB 2-1.1: Earth work in surface excavation in ordinary soil for leveling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe line and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications, Specification No KBS 2.1(a) / 2.3.1,P. No. 5/ Item No. 2.1/ PWD SR 2013-14	cum	126.36	Rupees One Hundred Twenty Six And Paise Thirty Six Only
5	556.88	Removing B.S Slab of Drain and stacking Page No. 28/ Item No. 5.32/ PWD SR 20113-14	Sqm	50.11	Rupees Fifty And Paise Eleven Only
6	556.88	Refixing stone slabs of drains and pointing in C.M (1:3) Page No. 28/ Item No. 5.33/ PWD SR 2013-14	Sqm	70.04	Rupees Seventy And Paise Four Only
7	185.63	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar(1:6) including fixing curing etc, complete - do- 7.5 cms thick Page No. 28/ Item No. 5.31.1/ PWD SR 2013-14	**Sqm**	343.44	Rupees Three Hundred Forty Three And Paise Forty Four Only
8	473.00	KSRRB M400-17: Providing, laying spreading and compacting graded stones aggregate to **wet mix macadam** specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH specification NO. 406, No. 170/ Item No. 20.18/ PWD SR 2013-14	Cum	1121.04	Rupees One Thousand One Hundred Twenty One And Paise Four Only

...o.	Approved Qty.	Description	Unit	Rates Quoted by Contractor	
				In Figures	In Words
9	2450.00	KSRRB 500-4: providing and applying **primer coat** from 7.5 to 9.8 kg and 9.8 to 12.2kg per 10 sqm for surfaces of low and medium porosity respectively over prepared surface of granular base with cut bank M.C-70 or any other bitumen mixed with diesel at 10 kg per 10 sqm heated in bitumen boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specificationsDo- Medium Porosity MORTH chapter 5, No. 175/ Item No. 21.4/ PWD SR 2013-14	Sqm	100.60	Rupees One Hundred And Paise Sixty Only
10	2850.00	KSRRB 500-7 : Providing and applying tack coat on the prepared black topped surfaces at 2.5 kg per 10 sqm heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH / Chapter 5 (Page No.173, Item No. 21.9 PWD SR 2013-14	**Sqm**	28.94	Rupees Twenty Eight And Paise Ninety Four Only
11	91.25	KSRRB M500-18: Providing and laying **semi dense bituminous concrete 25mm thick** with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desired compaction as per MORTH specifications clause No. 500.8 complete in all respects as per specifications. P. No. 174/ Item No. 21.20/ PWD SR 2013-14	Cum	9631.44	Rupees Nine Thousand Six Hundred Thirty One And Paise Forty Four Only
12	301.00	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km (Page No.123,	Cum	67.32	Rupees Sixty Seven And Paise Thirty Two Only

I am prepared to execute the above mentioned work written by me in Schedule - B

Contractor Signature

Assistant Executive Engineer
Byatarayanapura Sub-divi...
KRIDL, BBMP, Bangalo...

Executive Engineer
Byatarayanapura Division
BBMP, Bangalore - 92